

TENNESSEE LOCAL DEVELOPMENT AUTHORITY
JUNE 23, 2015
AGENDA

1. Call Meeting to Order
2. Approval of Minutes from the TLDA meeting of April 15, 2015
3. Update on QECB projects
4. Presentation of the SRF priority ranking lists
5. Consider for approval the following CWSRF loans:

	SRF Base Loan	Principal Forgiveness	Total SRF Funding	Interest Rate
McKenzie CW1 2015-352	\$ 1,649,844	\$ 183,316	\$ 1,833,160	0.43%
McKenzie SRF 2015-354	\$ 36,840	\$ -	\$ 36,840	0.43%

6. Consider for approval the following DWSRF loans:

	SRF Base Loan	Principal Forgiveness	Total SRF Funding	Interest Rate
Crossville DW1 2012-116 (increase)	\$ 238,707	\$ 102,303	\$ 341,010	1.87%

7. Adjourn

TENNESSEE LOCAL DEVELOPMENT AUTHORITY
April 15, 2015

The Tennessee Local Development Authority (the "Authority" or "TLDA") met on Thursday, April 15, 2015, at 1:00 p.m. in the Executive Conference Room, State Capitol, Nashville, Tennessee. The Honorable Tre Hargett, Secretary of State, was present and presided as Vice-Chair.

The following members were also present:

The Honorable Justin Wilson, Comptroller of the Treasury
The Honorable David Lillard, State Treasurer*
Angela Scott, Proxy for Commissioner Larry Martin, Department of Finance and Administration

The following member participated telephonically as authorized by Tennessee Code Annotated Section 8-44-108 and as posted in the meeting notice:

Mr. Pat Wolfe, Senate Appointee

The following members were absent:

The Honorable Bill Haslam, Governor
Dr. Kenneth Moore, House Appointee

Recognizing a physical quorum present, Mr. Hargett called the meeting to order and performed a roll-call. Notice was posted stating that Mr. Wolfe would be participating by telephone.

Mr. Wolfe – Present
Ms. Scott – Present
Mr. Wilson – Present
Mr. Hargett – Present

Mr. Hargett asked for a motion to approve the minutes of the February 26, 2015, meeting. Mr. Wilson made a motion to approve the minutes, and Ms. Scott seconded the motion. A roll-call vote was taken:

Mr. Wolfe – Aye
Ms. Scott – Aye
Mr. Wilson – Aye
Mr. Hargett – Aye

The minutes were unanimously approved. *ⁱ

Mr. Hargett stated that the next item of business was an update on Qualified Energy Conservation Bond (QECB) projects. He recognized Senior Program Manager Mr. Luke Gebhard of the Office of Energy Programs (OEP) in the Tennessee Department of Environment and Conservation (TDEC). Mr. Gebhard stated that the City of Clarksville is still working to finalize details for the bond issuance associated with the city's Large Local Jurisdiction (LLJ) allocation of \$1,241,344 to be used for a street lighting improvement project. Next, Mr. Gebhard provided an update on the City of Memphis' green community projects. He stated that the bond issuance for the Crosstown project, which was approximately \$8.1 million, closed on February 11, 2015, and that OEP has scheduled a compliance review with the city. He then provided an update on the city's Self Tucker/Universal Light and Knowledge Quest projects which

ⁱ Mr. Lillard joined the meeting at this time.

had allocations of \$3.8 million and \$350,000 respectively. He stated that a third and final 60-day extension had been granted by OEP giving the city until May 3, 2015 to issue the bonds. He said that the city has indicated to OEP that the deadline would be met. Mr. Gebhard stated that as discussed at the February 26, 2015, TLDA meeting, the Southbrook Mall allocation had been returned to the State, but Memphis was eligible to reapply under a third and final Request for Proposal (RFP) and has expressed its intention to submit an application to OEP in the near future. He noted that both a press release announcing the RFP and a copy of an application form were included in the meeting materials. This RFP is to remain open until all QECB allocations have been made. Mr. Gebhard stated that no applications had been received as of the date of this meeting, although Memphis has expressed intent to reapply with a new conduit issuer for the Southbrook Mall project. Lastly, Mr. Gebhard stated that OEP approved 60-day extensions for the City of Lebanon and Knox County which extended issuance deadlines to June 5, 2015 and July 18, 2015, respectively. (Documents pertaining to approval were included in the meeting materials.). Mr. Gebhard notified the Authority that his last day with TDEC would be April 30, 2015. He introduced Ms. Alexa Voytek as a point of contact for OEP in addition to Director Molly Cripps. There was no further discussion.

Mr. Hargett stated that the next item was approval of Clean Water State Revolving Fund (SRF) loans. He acknowledged representatives from the Town of Smyrna: Mr. Michael Strange, Utilities Director, and Ms. Emily Kelly, a project consultant with Civil Infrastructure Associates, LLC. Mr. Hargett noted that the Town of Smyrna was applying for both Clean Water and Drinking Water SRF loans. Mr. Hargett recognized Mr. Sherwin Smith, Director of TDEC's SRF loan program, to present the Clean Water SRF loan requests. Mr. Smith stated the unobligated fund balance was \$183,229,847 as of February 26, 2015. If all requests were approved as presented, the funds available for loan obligations would be \$170,700,409. He then described each loan request:

- Hallsdale-Powell Utility District (SRF 2011-279)—Requesting a loan increase of \$3,800,000 for a total loan amount of \$8,600,000 for expansion of the Raccoon Valley Wastewater Treatment Plant (WWTP) from 0.15 millions of gallons per day (MGD) to 0.3 MGD and solids handling facilities improvements at the Beaver Creek WWTP; recommended interest rate of 0.95% based on the Ability to Pay Index (ATPI).
- Lenoir City (SRF 2015-342)—Requesting \$1,833,160 for infiltration/inflow (I/I) correction (Phase I—SSES and Phase II—collection system rehabilitation); recommended interest rate of 1.33% based on the ATPI.
- McMinnville (CG3 2015-353)—Requesting \$4,000,000 (\$3,800,000 loan; \$200,000 principal forgiveness) for WWTP improvements and upgrade—repair headworks and grit removal system, concrete basins, aeration equipment; and upgrade supervisory control and data acquisition (SCADA) system; plus refurbish lab equipment; recommended interest rate of 0.88% based on the ATPI.
- Smyrna (CW4 2014-343)—Requesting \$2,896,278 (\$2,693,539 loan; \$202,739 principal forgiveness) for collection system relocation and expansion (Nissan Drive/Jefferson Pike along State Road 266 to Interstate 840 interchange); recommended rate 1.24% based on the ATPI.

Mr. Wolfe moved for approval of the Clean Water SRF loans, and Mr. Wilson seconded the motion. Mr. Hargett performed a roll-call vote:

Mr. Wolfe—Yes
Ms. Scott—Yes
Mr. Lillard—Yes
Mr. Wilson—Yes
Mr. Hargett—Yes

The motion passed unanimously.

Mr. Hargett stated that the next item of business was consideration for approval of Drinking Water SRF loan requests. He asked Mr. Smith to present the requests. Mr. Smith first presented the unobligated fund balance. He stated the balance was \$52,073,839 as of February 26, 2015. The balance increased a total of \$107 due to a loan reduction. This brought the unobligated balance to \$52,073,946 as of the date of this meeting. Upon approval of the loan requests to be presented, the funds available for loan obligations would decrease to \$48,404,625. He then described each loan request:

- Englewood (DG1 2015-160)—Requesting \$775,000 (\$542,500 loan; \$232,500 principal forgiveness) for Water Treatment Plant (WTP) improvements (Replace raw water pumps and filter system, electrical upgrades, and other miscellaneous improvements); recommended interest rate of 0.20% based on the ATPI.
- Smyrna (DW4 2015-154)—Requesting \$1,950,600 (\$1,462,950 loan; \$487,650 principal forgiveness) for waterline relocation and expansion (Nissan Drive/Jefferson Pike along State Road 266 to Interstate 840 interchange); recommended rate 1.00% based on the ATPI.
- Smyrna (DWF 2014-153)—Requesting \$668,721 for waterline relocation and expansion (Nissan Drive/Jefferson Pike along State Road 266 to Interstate 840 interchange); recommended rate 1.00% based on the ATPI.

Mr. Wolfe asked why the two loans for Smyrna were not combined into one loan since they are for the same purpose. Mr. Smith explained that they are listed as separate companion loans because funding for the principal forgiveness portion of loan DW4 2015-154 is from the 2014 capitalization grant; whereas, loan DWF 2014-153 is funded solely from the SRF with no associated principal forgiveness. Mr. Smith presented the final loan request.

- Troy (DW1 2015-155)—Requesting \$275,000 (\$192,500 loan; \$82,500 principal forgiveness) for water distribution system improvements (new waterline); recommended interest rate of 0.43% based on the ATPI.

Mr. Lillard moved for approval of the Drinking Water SRF loans, and Mr. Wilson seconded the motion.

Mr. Hargett performed a roll-call vote:

Mr. Wolfe—Yes
Ms. Scott—Yes
Mr. Lillard—Yes
Mr. Wilson—Yes
Mr. Hargett—Yes

The motion passed unanimously.

Mr. Hargett asked for further business. There was none. Mr. Lillard made a motion to adjourn, and Mr. Wilson seconded the motion.

Mr. Hargett performed a roll-call vote:

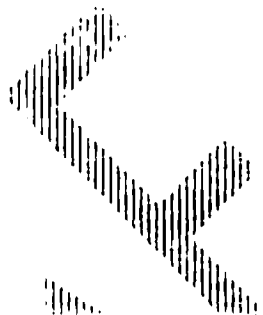
Mr. Wolfe—Yes
Ms. Scott—Yes
Mr. Lillard—Yes
Mr. Wilson—Yes
Mr. Hargett—Yes

The meeting was unanimously adjourned.

Approved on this _____ day of _____, 2015.

Respectfully submitted,

Sandra Thompson
Assistant Secretary

A handwritten signature in black ink, appearing to read 'Sandra Thompson', written over a series of horizontal lines.

**CLEAN WATER STATE REVOLVING FUND
FY2015 Priority Ranking List**

COMPREHENSIVE LIST

Total Green Requested
Total CWSRF \$ 270,915,451 \$ 82,869,677
CWSRF Total and GREEN Total amounts do not include CDBG

*Includes 5 points for having an approved Growth Plan

Rank Order	Priority Points*	ATPI	NPDES#--TN...	CDBG without SRF without CDBG and/or SRF	Local Government	County	Project Description	Total Project Amount (\$)	Running Total of Total Project Amount Requested (\$)	GREEN Component Amount (\$)	Running Total of GREEN Amount Requested (\$)
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1	129.0	40.0	TN0067318	CDBG and/or SRF	Parrottsville	Cocke	WWTP Improvements - Advanced Treatment (Repair sand filter and subsurface area around filter and recirculation tank; install new UV disinfection system; and construct of an effluent stair aeration)	\$ 200,000	\$ 200,000	\$ -	\$ -
2	128.8	50	TN0025089	SRF	Woodbury	Cannon	GREEN - WWTP (new), Advanced Treatment (Construction of a new 0.6MGD WWTP) - Green Business Case Required	\$ 4,500,000	\$ 4,700,000	\$ 1,000,000	\$ 1,000,000
3	121.0	70	TN0020541	SRF	Smyrna	Rutherford	GREEN - WWTP Upgrade/Expansion - Advanced Treatment (Expansion from 5.85 MGD to 9 MGD to include advanced biological treatment, secondary clarification, and tertiary filtration; and upgrades to the aeration, disinfections, and solids dewatering system) - Green Business Case Required	\$ 27,500,000	\$ 32,200,000	\$ 3,000,000	\$ 4,000,000
4	117.0	30	TN0020621	SRF	Greenbrier	Robertson	WWTP Upgrades (Construction of a SBR, digester, and effluent filter; modify existing effluent filter; add blowers; and replace pumps and controls)	\$ 3,727,000	\$ 35,927,000	\$ -	\$ 4,000,000
5	116.5	70	TN0028827	SRF	Franklin	Williamson	GREEN - WWTP Improvements, Advanced Treatment (Biosolids process improvements) Green Business Case Required	\$ 55,648,000	\$ 91,575,000	\$ 55,648,000	\$ 59,648,000
6	116.5	70	TN0028827	SRF	Franklin	Williamson	GREEN - Recycled Water Distribution (Upgrade existing pump station at WWTP to allow for more treated effluent to be reused) Categorically Green	\$ 469,000	\$ 92,044,000	\$ 469,000	\$ 60,117,000
7	116.5	70	TN0028827	SRF	Franklin	Williamson	WWTP Expansion from 12 MGD to 16 MGD - Advanced Treatment (New headworks, grit removal, EQ basin, UV disinfection system, alum storage and feed system, WAS storage tank, and FOG receiving, storage, and blending system; modifications to BNR basin, clarifier influent distribution box, and filter gallery)	\$ 44,758,000	\$ 136,802,000	\$ -	\$ 60,117,000
8	113.0	40	TN0055026	SRF	Westmoreland	Sumner	GREEN - WWTP (new) Advanced Treatment (Replace existing WWTP) - Green Business Case Required	\$ 1,500,000	\$ 138,302,000	\$ 100,000	\$ 60,217,000

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9	1111	30	TN0026247	SRF	Bells	Crockett	WWTP (new) - Advanced Treatment (Construction of a new 1.5 MGD Lagoon)	\$ 2,750,000	\$ 141,052,000	\$ -	\$ 60,217,000
10	1110	50	TN0064882	SRF	Erin	Houston	GREEN - WWTP Improvements, Secondary Treatment (Construction of a new headworks structure, new treatment train, UV disinfection system, and sludge handling facilities) - Green Business Case Required	\$ 2,500,000	\$ 143,552,000	\$ 200,000	\$ 60,417,000
11	60.0	40	TN0082161	SRF	Harrogate	Claiborne	GREEN - WWTP (new) - Secondary Treatment (Construction of a 0.4 MGD WWTP to include headworks with screening, aeration basins, aerobic digesters, clarifiers, and UV disinfection) Green Business Case Required	\$ 3,800,000	\$ 147,352,000	\$ 1,400,000	\$ 61,817,000
12	45.0	30	TN0062499	SRF	Brighton	Tipton	GREEN - Water Meter Replacement (Replace approximately 1,400 meters with AMR) - Categorically Green	\$ 632,677	\$ 147,984,677	\$ 632,677	\$ 62,449,677
13	45.0	30	NA	SRF	West Overton Utility District	Overton	GREEN - Water Meter Replacement (Install approximately 2,630 AMR meters) - Categorically Green	\$ 850,000	\$ 148,834,677	\$ 850,000	\$ 63,299,677
14	45.0	40	NA	SRF	25 Utility District	Smith	GREEN - Water Meter Replacement (Installation of an automated meter reading system and replace approximately 700 existing meters with magnetic meters) -Categorically Green	\$ 400,000	\$ 149,234,677	\$ 400,000	\$ 63,699,677
15	45.0	40	TN0082161	SRF	Harrogate	Claiborne	Collection System Expansion (Installation of approximately 28,000 LF of 8-inch diameter PVC force main and gravity sewers from Patterson Road Pump Station to the new WWTP)	\$ 1,982,347	\$ 151,217,024	\$ -	\$ 63,699,677
16	45.0	50	NA	SRF	First UD of Hawkins County	Hawkins	GREEN - Water Meter Replacement (Install approximately 8,000 AMR meters) - Categorically Green	\$ 2,400,000	\$ 153,617,024	\$ 2,400,000	\$ 66,099,677
17	45.0	60	TN0024830	SRF	Waverly	Humphreys	GREEN - Water Meter Replacement (Install approximately 2,700 AMR meters) - Categorically Green	\$ 525,000	\$ 154,142,024	\$ 525,000	\$ 66,624,677
18	45.0	70	TN0024121	SRF	Cleveland	Bradley	Collection System Expansion (Installation of approximately 15,000 LF of sewer lines to provide sewer service to Durkee Road/Benton Pike Area)	\$ 2,165,000	\$ 156,307,024	\$ -	\$ 66,624,677

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19	45.0	70	TN0024121	SRF	Cleveland	Bradley	Collection System Expansion (Installation of approximately 7,750 LF of sewer lines to provide sewer service to the South APD 40 Area)	\$ 1,273,000	\$ 157,580,024	\$ -	\$ 66,624,677
20	45.0	70	TN0077836	SRF	Oakland	Fayette	Collection System Expansion (Provide sewer service to customers along Highway 64/Eastside and to the Wellington Place Subdivision; and replace existing pump station)	\$ 1,010,365	\$ 158,590,389	\$ -	\$ 66,624,677
21	45.0	90	TN0067733	SRF	Gordonsville	Smith	Collection System Expansion (Installation of approximately 1,800 LF of sewers manholes, and a lift station to provide sewer service to residents in the Meadows Drive Area -Phase IC)	\$ 497,000	\$ 159,087,389	\$ -	\$ 66,624,677
22	45.0	96	TN0067733	SRF	Gordonsville	Smith	Collection System Expansion (Installation of approximately 2,600 LF of 8-inch diameter sewers to provide sewer service to the residents in the Meadow Drive Area -Phase IB)	\$ 307,000	\$ 159,394,389	\$ -	\$ 66,624,677
23	30.0	30	TN0026247	SRF	Bells	Crockett	I/I Correction (SSES utilizing smoke testing and video inspections; rehabilitating approximately 6,000 LF of 8-inch diameter sewer lines by CIPP and point repairs; and manhole rehabilitation)	\$ 750,000	\$ 160,144,389	\$ -	\$ 66,624,677
24	30.0	30	TN0020621	SRF	Greenbrier	Robertson	I/I Correction (Cutting approximately 30,000 LF of sewer lines; rehabilitation of approximately 8,000 LF sewer lines by pipe bursting and point repairs; rehab manholes; and remove downspout connections)	\$ 1,000,000	\$ 161,144,389	\$ -	\$ 66,624,677
25	30.0	40	TN0065501	SRF	Loretto	Lawrence	Pump Station Replacement (Replace or upgrade two existing lift stations)	\$ 575,000	\$ 161,719,389	\$ -	\$ 66,624,677
26	30.0	40	TN0020885	SRF	Oliver Springs	Anderson/ Roane/Morgan	Collection System Rehabilitation (The investigation and rehabilitation of the City's collection system)	\$ 4,000,000	\$ 165,719,389	\$ -	\$ 66,624,677
27	30.0	40.0	TN0067318	CDBG and/or SRF	Parrottsville	Cocke	I/I Correction (Smoke testing, inspection/cleaning of septic tanks, replace manholes, and replace Checkerboard Market Pump Station)	\$ 300,000	\$ 166,019,389	\$ -	\$ 66,624,677

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28	30 0	50	TN0025089	SRF	Woodbury	Cannon	I/I Correction (Replace/repair approximately 25,000 LF of interceptor/sewer lines and related manholes)	\$ 2,500,000	\$ 168,519,389	\$ -	\$ 66,624,677
29	30 0	60	TN0025470	SRF	Niota	McMinn	GREEN - I/I Correction - (Rehabilitation of approximately 1,000 LF of sewer lines; install flow monitoring equipment; and storm water redirection) - Green Business Case Required	\$ 500,000	\$ 169,019,389	\$ 405,000	\$ 67,029,677
30	30 0	60	TN0061271	SRF	Paris	Henry	Collection System Rehabilitation (SSES and rehabilitation of approximately 180,000 LF of sewer lines)	\$ 3,300,000	\$ 172,319,389	\$ -	\$ 67,029,677
31	30 0	60	TN0024961	SRF	Springfield	Robertson	Collection System Rehabilitation (Rehabilitation of the collection system throughout City by methods of CIPP and pipe bursting)	\$ 35,000,000	\$ 207,319,389	\$ -	\$ 67,029,677
32	30 0	70	TN0024121	SRF	Cleveland	Bradley	GREEN - I/I Correction (Tinsley Park Sanitary Sewer Basin Rehabilitation) - Green Business Case Required	\$ 8,488,202	\$ 215,807,591	\$ 250,000	\$ 67,279,677
33	30 0	70	TN0024813 TN0075876	SRF	Jackson Energy Authority	Madison	I/I Correction (Phase 2 - Rehabilitate approximately 600,000 LF of sewer lines)	\$ 10,000,000	\$ 225,807,591	\$ -	\$ 67,279,677
34	30 0	90	TN0024996	SRF	Crossville	Cumberland	GREEN - I/I Correction (Rehabilitation/replacement of approximately 5,000 LF of 8-inch diameter gravity sewer lines using CIPP lining or replacement and manhole rehabilitation) Green Business Case Required	\$ 1,400,000	\$ 227,207,591	\$ 1,400,000	\$ 68,679,677
35	30 0	90	TN0067733	SRF	Gordonsville	Smith	I/I Correction (SSES and rehabilitation of the City's sewer collection system)	\$ 506,500	\$ 227,714,091	\$ -	\$ 68,679,677
36	30 0	90	TN0067733	SRF	Gordonsville	Smith	Pump Station Rehabilitation/Replacement (Replace pumps at the Industrial Park and Trousdale Ferry Lift Stations)	\$ 304,500	\$ 228,018,591	\$ -	\$ 68,679,677
37	30 0	90	TN0078905	SRF	Hallsdale-Powell UD	Anderson /Knox/Union	GREEN - I/I Correction (Rehabilitation of approximately 1,000,000 LF of sewer lines) - Green Business Case Required	\$ 12,000,000	\$ 240,018,591	\$ 12,000,000	\$ 80,679,677
38	30 0	90	TN0078905	SRF	Hallsdale-Powell UD	Anderson /Knox/Union	GREEN - Collection System Rehabilitation/Replacement (Replace approximately 26,100 LF of existing 36-inch diameter interceptor sewer) - Green Business Case Required	\$ 26,000,000	\$ 266,018,591	\$ 150,000	\$ 80,829,677

**CLEAN WATER STATE REVOLVING FUND
FY2015 Priority Ranking List**

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39	10.6	60	TN0025470	SRF	Notia	McMinn	GREEN - WWTP Improvements, Advanced Treatment (Replace aeration basin gearboxes, motors, and agitator; add timers to aerators; and new clarifier scrapers, skimmers, and baffles) - Green Business Case Required	\$ 400,000	\$ 266,418,591	\$ 100,000	\$ 80,929,677
40	10.0	50	TN0064971	SRF	White Pine	Jefferson	GREEN - WWTP Improvements, Secondary Treatment (Upgrade influent headworks, laboratory equipment, instrumentation, and controls; construction of a new oxidation ditch, 2 distribution boxes, 2 clarifiers, and 2 digesters; and install UV disinfection) - Green Business Case Required	\$ 4,496,860	\$ 270,915,451	\$ 1,940,000	\$ 82,869,677
111.6	50.0	TN0064785	CDBG	Adamsville	McNairy	WWTP Improvements - Secondary Treatment (Replace surface aerators)	\$ 681,000	\$ 681,000	\$ -	\$ -	
30.0	80.0	TN0024201	CDBG	Athens	McMinn	Collection System Rehabilitation (Installation of new grinder pumps and small diameter force main in the Tellico Hills Service Area)	\$ 696,462	\$ 1,377,462	\$ -	\$ -	
119.9	30.0	TN0021121	CDBG	Baxter	Putnam	WWTP Improvements - Secondary Treatment (Rehabilitation of the influent PS and headworks)	\$ 178,500	\$ 1,555,962	\$ -	\$ -	
30.0	30.0	TN0021121	CDBG	Baxter	Putnam	I/I Correction (Areas to include are Broad Street, 1st and 3rd Aves. & 5th Ave.)	\$ 368,375	\$ 1,924,337	\$ -	\$ -	
30.0	30.0	TN0026247	CDBG	Bells	Crockett	I/I Correction (City wide sewer rehabilitation)	\$ 498,600	\$ 2,422,937	\$ -	\$ -	
45.0	30.0	TN0022616	CDBG	Benton County	Benton	I/I Correction (Rehabilitation of the collection system in the Big Sandy Community)	\$ 175,500	\$ 2,598,437	\$ -	\$ -	
10.0	30.0	TN0022616	CDBG	Benton County	Benton	WWTP Improvements - Secondary Treatment (Replace effluent pump station)	\$ 197,500	\$ 2,795,937	\$ -	\$ -	
117.1	50.0	TN0075078	CDBG	Brownsville	Haywood	WWTP Improvements - Secondary Treatment (replacing aeration system and installing rip-rap on lagoon levees)	\$ 165,000	\$ 2,960,937	\$ -	\$ -	
30.0	50.0	TN0075078	CDBG	Brownsville	Haywood	I/I Correction (Rehabilitation of approximately 2,900 LF of 12-inch and 18-inch sewerlines)	\$ 428,500	\$ 3,389,437	\$ -	\$ -	
30.0	70.0	TN0022993	CDBG	Carthage	Smith	I/I Correction (Phase II - Collection System Rehabilitation)	\$ 582,000	\$ 3,971,437	\$ -	\$ -	
30.0	40.0	TN0024937	CDBG	Centerville	Hickman	GREEN - Pump Station Rehabilitation (Install new high efficiency motors with VFDs)	\$ 160,000	\$ 4,131,437	\$ 85,000	\$ 85,000	

**CLEAN WATER STATE REVOLVING FUND
FY2015 Priority Ranking List**

COMPREHENSIVE LIST

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Requested

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Rank Order	Priority Points*	ATPI	NPDES#-TN...	CDBG without SRF SRF without CDBG CDBG and/or SRF	Local Government	County	Project Description	Total Project Amount (\$)	Running Total of Total Project Amount Requested (\$)	GREEN Component Amount (\$)	Running Total of GREEN Amount Requested (\$)
	30 0	40 0	TN0024937	CDBG	Centerville	Hickman	I/I Correction (Rehab approximately 10,000 LF of sewerlines using CIPP)	\$ 400,000	\$ 4,531,437	\$ -	\$ 85,000
	30 0	60 0	TN0064670	CDBG	Chapel Hill	Marshall	Pump Station Replacement	\$ 425,000	\$ 4,956,437	\$ -	\$ 85,000
	47 0	40 0	TN0026166	CDBG	Clarksburg	Carroll	Collection System Expansion (Install approximately 7,500 LF of sewers and force main to replace failing septic systems)	\$ 538,000	\$ 5,494,437	\$ -	\$ 85,000
	113 0	90 0	TN0024996	CDBG	Crossville	Cumberland	WWTP Improvements/Upgrade - Advanced Treatment (modifications to existing aeration tanks including installing a new recycle pump and mixers)	\$ 800,000	\$ 6,294,437	\$ -	\$ 85,000
	30 0	70 0	TN0020478	CDBG	Dayton	Rhea	I/I Correction (Rehabilitation of approximately 1,300 LF of 6-inch to 10-inch diameter sewer lines in the Kayser-Roth Area)	\$ 541,682	\$ 6,836,119	\$ -	\$ 85,000
	30 0	50 0	TN0058521	CDBG	Decatur	Meigs	I/I Correction (Flow monitoring, CCTV, smoke testing, and rehabilitation of sewerlines, service laterals, and manholes)	\$ 444,000	\$ 7,280,119	\$ -	\$ 85,000
	111 1	30 0	TN0062286	CDBG	Dresden	Weakley	WWTP Improvements - Secondary Treatment (Installation of a new aerator and effluent flow meter, and construction of a second force main to discharge to Lagoon No. 1)	\$ 151,200	\$ 7,431,319	\$ -	\$ 85,000
	30.0	30 0	TN0062286	CDBG	Dresden	Weakley	I/I Correction (Rehabilitation of approximately 3,100 LF of sewer lines and 15 manholes; construction of two new pump stations)	\$ 347,720	\$ 7,779,039	\$ -	\$ 85,000
	117.0	20.0	TN0021563	CDBG	Dyer	Gibson	WWTP Improvements - Advanced Treatment (Installation of mechanical influent screens)	\$ 190,350	\$ 7,969,389	\$ -	\$ 85,000
	30.0	20.0	TN0021563	CDBG	Dyer	Gibson	I/I Correction (City wide sewer rehabilitation)	\$ 189,650	\$ 8,159,039	\$ -	\$ 85,000
	30 0	50 0	TN0023477	CDBG	Dyersburg	Dyer	I/I Correction (Rehabilitate approximately 3,100 LF of 10-inch, 15-inch, and 18-inch diameter sewerlines and manhole rehabilitation)	\$ 596,591	\$ 8,755,630	\$ -	\$ 85,000
	30.0	20.0	TN0021938	CDBG	Englewood	McMinn	GREEN - I/I Correction (Rehabilitation of gravity sewers and manholes and replace the Niota Rd pump station) Green Business Case Required	\$ 324,000	\$ 9,079,630	\$ 324,000	\$ 409,000
	30.0	60 0	TN0063771	CDBG	Etowah	McMinn	Pump Station Rehabilitation (auxiliary power generators for key pump stations)	\$ 563,000	\$ 9,642,630	\$ -	\$ 409,000

**CLEAN WATER STATE REVOLVING FUND
FY2015 Priority Ranking List**

COMPREHENSIVE LIST

Total Green
Requested

Total CWSRF \$ 270,915,451 \$ 82,869,677
CWSRF Total and GREEN Total amounts do not include CDBG

*Includes 5 points for having an approved Growth Plan

Rank Order	Priority Points*	ATPI	NPDES#-TN...	CDBG without SRF SRF without CDBG CDBG and/or SRF	Local Government	County	Project Description	Total Project Amount (\$)	Running Total of Total Project Amount Requested (\$)	GREEN Component Amount (\$)	Running Total of GREEN Amount Requested (\$)
	109.2	70.0	TN0021652	CDBG	Fayette County	Fayette	WWTP Improvements - Advanced Treatment(Flow control improvements to the Somerville WWTP)	\$ 250,000	\$ 9,892,630	\$ -	\$ 409,000
	14.0	70.0	TN0081027	CDBG	Fayette County	Fayette	WWTP Improvements - Advanced Treatment (Advance treatment addition to Arlington Trailer Park Lagoon)	\$ 250,000	\$ 10,142,630	\$ -	\$ 409,000
	109.0	80.0	TN0062138	CDBG	Gallaway	Fayette	WWTP Improvements - Secondary Treatment (Add new mechanical aerators)	\$ 358,883	\$ 10,501,513	\$ -	\$ 409,000
	30.0	90.0	SOP 89-044	CDBG	Hamilton County WWA	Hamilton	I/I Correction (Rehabilitation of sewerlines in the East Ridge Sewer Basin by CIPP, point repairs, or total line replacement; and manhole rehabilitation)	\$ 881,350	\$ 11,382,863	\$ -	\$ 409,000
	30.0	40.0	TN0030899	CDBG	Hartsville-Trousdale Water & Sewer UD	Trousdale	GREEN - Pump Station Improvements (Installation of a force main from the Main Sewer Lift Station to the WWTP) - Green Business Case Required	\$ 637,000	\$ 12,019,863	\$ 637,000	\$ 1,046,000
	111.2	50.0	TN0062588	CDBG	Humboldt	Gibson	WWTP Improvements - Advanced Treatment (Addition of an extended aeration system)	\$ 330,000	\$ 12,349,863	\$ -	\$ 1,046,000
	30.0	50.0	TN0062588	CDBG	Humboldt	Gibson	I/I Correction	\$ 240,652	\$ 12,590,515	\$ -	\$ 1,046,000
	10.0	60.0	TN0026166	CDBG	Huntingdon	Carroll	GREEN - WWTP Improvements - Advanced Treatment (Replacing two influent pumps, disinfection system improvements, and improvements to the lagoon embankments)	\$ 465,000	\$ 13,055,515	\$ 200,000	\$ 1,246,000
	10.0	60.0	TN0026174	CDBG	Huntingdon	Carroll	GREEN - WWTP Improvements - Advanced Treatment (Influent pump station improvements at Lagoon #1)	\$ 110,000	\$ 13,165,515	\$ 50,000	\$ 1,296,000
	10.0	50.0	TN0020753	CDBG	Huntsville	Scott	WWTP Improvement/Upgrade - Advanced Treatment (Install an additional mechanical influent screen, final clarifier, and UV disinfection system; and upgrade the sludge dewatering system)	\$ 600,000	\$ 13,765,515	\$ -	\$ 1,296,000
	30.0	80.0	TN0054585	CDBG	Jasper	Marion	GREEN - I/I Correction (Rehabilitation of approximately 7,000 LF of gravity sewers and 30 manholes by methods of CIPP, slip lining, pipe bursting, and epoxy coating) Green Business Case Required	\$ 487,805	\$ 14,253,320	\$ 487,805	\$ 1,783,805

**CLEAN WATER STATE REVOLVING FUND
FY2015 Priority Ranking List**

COMPREHENSIVE LIST

Total Green
Requested

Total CWSRF \$ 270,915,451 \$ 82,869,677
CWSRF Total and GREEN Total amounts do not include CDBG

*includes 5 points for having an approved Growth Plan

Rank Order	Priority Points*	ATPI	NPDES#-TN...	CDBG without SRF without CDBG and/or SRF	Local Government	County	Project Description	Total Project Amount (\$)	Running Total of Total Project Amount Requested (\$)	GREEN Component Amount (\$)	Running Total of GREEN Amount Requested (\$)
	115.2	60.0	TN0061701	CDBG	Kingston	Roane	GREEN - WWTP Improvements - Advance Treatment (Rehabilitating two existing clarifiers and replacing the dewatering equipment)	\$ 625,000	\$ 14,878,320	\$ 325,000	\$ 2,108,805
	30.0	60.0	TN0020877	CDBG	Lafayette	Macon	I/I Correction (Rehabilitation of sewer lines along Haley St, John St, Bennett St, Walton Ave, Poplar St, Chamberlain Ave, E Locust St, Edgewood St, Rose St, Jones St, Franklin Ave, Medical Dr. and Red Boiling Springs Rd)	\$ 649,175	\$ 15,527,495	\$ -	\$ 2,108,805
	30.0	80.0	TN0028754	CDBG	Lebanon	Wilson	Collection System Rehabilitation (Rehab/replace clay sewerlines in the Upton Heights neighborhood)	\$ 161,714	\$ 15,689,209	\$ -	\$ 2,108,805
	30.0	60.0	TN0022888	CDBG	Lewisburg	Marshall	Collection System Rehabilitation (Phase II sewer rehabilitation and manhole replacement)	\$ 625,000	\$ 16,314,209	\$ -	\$ 2,108,805
	30.0	60.0	TN0021873	CDBG	Livingston	Overton	Collection System Rehabilitation (East Central Drainage Basin)	\$ 632,530	\$ 16,946,739	\$ -	\$ 2,108,805
	115.0	70.0	TN0020818	CDBG	Lobelville	Perry	WWTP Improvements - Secondary Treatment (Replacing the comminutor and effluent flow meter)	\$ 115,103	\$ 17,061,842	\$ -	\$ 2,108,805
	30.0	70.0	TN0020818	CDBG	Lobelville	Perry	I/I Correction (Rehabilitating sewerlines along Ferguson Branch, Marrs Branch, and the downtown area)	\$ 273,761	\$ 17,335,603	\$ -	\$ 2,108,805
	111.8	40.0	TN0064149	CDBG	Luttrell	Union	GREEN - WWTP Improvements - Advanced Treatment (Upgrade influent lift station; replace existing blowers, mechanical sludge collectors in clarifiers, media in Bio-tower, effluent valves at sludge drying beds, electrical panels, and polymer pump; rehab manholes and sludge pump station; and add a plant reuse water pump and controls)	\$ 452,000	\$ 17,787,603	\$ 71,392	\$ 2,180,197
	30.0	40.0	TN0062545	CDBG	Martin	Weakley	Collection System Rehabilitation	\$ 565,000	\$ 18,352,603	\$ -	\$ 2,180,197
	114.0	20.0	TN0065218	CDBG	Maury City	Crockett	WWTP Improvements - Secondary Treatment (Replace influent pump and lagoon aeration system)	\$ 419,830	\$ 18,772,433	\$ -	\$ 2,180,197
	117.0	30.0	TN0064785	CDBG	McNairy County	McNairy	WWTP Improvements - Secondary Treatment (Sludge removal and the addition of mechanical aeration)	\$ 743,000	\$ 19,515,433	\$ -	\$ 2,180,197

**CLEAN WATER STATE REVOLVING FUND
FY2015 Priority Ranking List**

COMPREHENSIVE LIST

Total Green
Requested

Total CWSRF \$ 270,915,451 \$ 82,869,677
CWSRF Total and GREEN Total amounts do not include CDBG

*Includes 5 points for having an approved Growth Plan

Rank Order	Priority Points*	ATPI	NPDES#-TN...	CDBG without SRF SRF without CDBG CDBG and/or SRF	Local Government	County	Project Description	Total Project Amount (\$)	Running Total of Total Project Amount Requested (\$)	GREEN Component Amount (\$)	Running Total of GREEN Amount Requested (\$)
	30.0	60.0	TN0062642	CDBG	Middleton	Hardeman	GREEN - Pump Station Rehabilitation (Replace existing Hwy 125 and Depot Pump stations)	\$ 280,000	\$ 19,795,433	\$ -	\$ 2,180,197
	111.8	60.0	TN0062375	CDBG	Milan	Gibson	WWTP Improvements - Advanced Treatment (Solids dewatering facility improvements)	\$ 274,000	\$ 20,069,433	\$ -	\$ 2,180,197
	30.0	60.0	TN0062375	CDBG	Milan	Gibson	LI Correction (Rehabilitation of approximately 3,300 LF of sewerlines by CIPP and replace 16 manholes)	\$ 310,000	\$ 20,379,433	\$ -	\$ 2,180,197
	106.5	10.0	TN0058530	CDBG	Oakdale	Morgan	WWTP Improvements - Secondary Treatment (Construction of a new 10,000gpd extended aeration package plant)	\$ 400,000	\$ 20,779,433	\$ -	\$ 2,180,197
	117.0	60.0	TN0064424	CDBG	Oneida	Scott	WWTP Improvements - Advanced Treatment (addition of submersible mixers to the oxidation ditch)	\$ 640,000	\$ 21,419,433	\$ -	\$ 2,180,197
	30.0	40.0	TN0024210	CDBG	Red Bank	Hamilton	Collection System Rehabilitation (Replace approximately 2,900 LF of 8-inch and 18-inch diameter sewerlines with 15-inch and 24-inch diameter PVC sewerlines)	\$ 1,255,300	\$ 22,674,733	\$ -	\$ 2,180,197
	30.0	70.0	TN0062308	CDBG	Selmer	McNairy	Pump Station Replacement (Replacement of the Walmart and Redmond Pump stations)	\$ 555,000	\$ 23,229,733	\$ -	\$ 2,180,197
	30.0	50.0	TN0024180	CDBG	Shelbyville	Bedford	Collection System Rehabilitation (Sewerline and manhole rehabilitation in the Northeast Shelbyville Drainage Basin)	\$ 517,241	\$ 23,746,974	\$ -	\$ 2,180,197
	125.0	70.0	TN0065358	CDBG	Smithville	DeKalb	WWTP Improvements - Advanced Treatment (Replace headworks and influent pump station)	\$ 2,908,500	\$ 26,655,474	\$ -	\$ 2,180,197
	30.0	50.0	TN0021652	CDBG	Somerville	Fayette	LI Correction (Rehab approximately 2,900 LF of sewerlines)	\$ 491,000	\$ 27,146,474	\$ -	\$ 2,180,197
	30.0	40.0	TN0022993	CDBG	South Carthage	Smith	Pump Station Rehabilitation (Improvements to the Hogan Road and Upper Cumberland Pump stations)	\$ 305,000	\$ 27,451,474	\$ -	\$ 2,180,197
	117.1	20.0	TN0062154	CDBG	Stanton	Haywood	WWTP Improvements (Repair lagoon levees and replace influent pumps)	\$ 465,500	\$ 27,916,974	\$ -	\$ 2,180,197
	118.4	40.0	TN0078271	CDBG	Trenton	Gibson	WWTP Improvements - Advanced Treatment (Installation of influent screens)	\$ 379,850	\$ 28,296,824	\$ -	\$ 2,180,197
	30.0	40.0	TN0078271	CDBG	Trenton	Gibson	LI Correction	\$ 195,150	\$ 28,491,974	\$ -	\$ 2,180,197

**CLEAN WATER STATE REVOLVING FUND
FY2015 Priority Ranking List**

COMPREHENSIVE LIST

Total Green Requested
Total CWSRF \$ 270,915,451 \$ 82,869,677
CWSRF Total and GREEN Total amounts do not include CDBG

*Includes 5 points for having an approved Growth Plan

Rank Order	Priority Points*	ATPI	NPDES#-TN...	CDBG without SRF SRF without CDBG CDBG and/or SRF	Local Government	County	Project Description	Total Project Amount (\$)	Running Total of Total Project Amount Requested (\$)	GREEN Component Amount (\$)	Running Total of GREEN Amount Requested (\$)
	117.0	60.0	TN0028622	CDBG	Wartburg	Morgan	WWTP Improvements - Advanced Treatment (Replace influent pumps and chlorination/dechlorination systems; and the addition of a second belt filter press)	\$ 638,000	\$ 29,129,974	\$ -	\$ 2,180,197
	30.0	50.0	TN0064971	CDBG	White Pine	Jefferson	I/I Correction (Replace approximately 4,200 LF of 6-inch and 8-inch diameter sewer lines and replace 24 manholes)	\$ 404,063	\$ 29,534,037	\$ -	\$ 2,180,197
	10.0	50.0	TN0064971	CDBG	White Pine	Jefferson	WWTP Improvements - Secondary Treatment (Upgrade headworks flume and monitoring equipment)	\$ 126,270	\$ 29,660,307	\$ -	\$ 2,180,197

**DRINKING WATER STATE REVOLVING FUND
FY 2015 Priority Ranking List**

COMPREHENSIVE LIST

Total DWSRF

\$ 65,868,457

\$ 27,381,057

**Total Green
Requested**

*Includes 5 points for having an approved Growth Plan

Rank	Priority Points*	ATPI	Population	Local Government	County	Project Description	Total Project Amount	Running Total of Total Project Amount Requested (\$)	Green Component Amount	Green Component Running Total (\$)
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1	85	60	1,500	Gainesboro	Jackson	GREEN - Waterline Replacement (Replace approximately 6,000 LF of waterlines, approximately 13,130 LF of service lines, 375 meters and 4 zone flow meters) - Green Business Case Required	\$ 684,150	\$ 684,150	\$ 684,150	\$ 684,150
2	65	30	4,250	Monterey	Putnam	GREEN - Waterline Replacement (Replace waterlines along Holly St, W Stewart Ave, E Stewart Ave, E Stratton Ave, Crossville St, and Hwy 70) - Green Business Case Required	\$ 2,000,000	\$ 2,684,150	\$ 2,000,000	\$ 2,684,150
3	65	30	4,988	South Elizabethton Water Utility District	Carter	GREEN - Waterline Replacement (Replace waterlines along SR 361/Dry Creek Road/SR 362, Sunny Acres, Powder Branch Road, Old Mill Ridge Road, Max Jett Road, and Hamm Hollow Road; and install VFDs at the pump station) - Green Business Case Required	\$ 680,000	\$ 3,364,150	\$ 680,000	\$ 3,364,150
4	65	70	63,966	Franklin	Williamson	WTP Improvements (Upgrade membrane filtration system; add ultraviolet advanced oxidation process and pressurized granular activated carbon contactors; and a new raw water intake and pump station)	\$ 11,666,900	\$ 15,031,050	\$ -	\$ 3,364,150
5	45	40	5,000	Smith Utility District	Smith/DeKalb	Waterline Replacement (Phase I & II - replace waterlines along Main Street and Downtown/Cedar St Areas)	\$ 1,464,500	\$ 16,495,550	\$ -	\$ 3,364,150
6	45	50	2,373	Parsons	Decatur	GREEN - WTP Improvements and Distribution System Improvements (Additional basins, new sludge dewatering facilities, change disinfection process, new electrical components, and emergency generators; install an emergency power source to the Perryville WST; and replace waterline beneath Beech River) - Green Business Case Required	\$ 2,704,000	\$ 19,199,550	\$ 952,000	\$ 4,316,150
7	45	60	10,200	Paris	Henry	WTP Improvements (Replace aging treatment processes - Phase II)	\$ 7,000,000	\$ 26,199,550	\$ -	\$ 4,316,150
8	45	60	12,245	Erwin	Unicoi	GREEN - Distribution System Improvements (Install AMI meters and replace old/undersized waterlines) - Green Business Case Required	\$ 1,500,000	\$ 27,699,550	\$ 1,500,000	\$ 5,816,150
9	45	60	12,500	Winchester	Franklin	GREEN - WTP Improvements (Install membrane filters, granular activated carbon to existing gravity filters, high service pumps, and sodium hypochlorite generation facilities) - Green Business Case Required	\$ 5,200,000	\$ 32,899,550	\$ 5,200,000	\$ 11,016,150

**DRINKING WATER STATE REVOLVING FUND
FY 2015 Priority Ranking List**

COMPREHENSIVE LIST

Total DWSRF

\$ 65,868,457

\$ 27,381,057

**Total Green
Requested**

*Includes 5 points for having an approved Growth Plan

Rank	Priority Points*	ATPI	Population	Local Government	County	Project Description	Total Project Amount	Running Total of Total Project Amount Requested (\$)	Green Component Amount	Green Component Running Total (\$)
10	45	60	17,000	Cunningham Utility District	Montgomery/Cheatham/ Dickson	Water Transmission Line Extension (Southside Rd, Chapel Hill Rd, Grays Chapel Rd, Hwy 48, Louise Creek Rd, Hwy 13)	\$ 4,516,000	\$ 37,415,550	\$ -	\$ 11,016,150
11	45	70	46,000	Cleveland	Bradley	New transmission main (construction of approximately 28,300 LF of 24-inch water main from Tasso Ln to the Hiwassee Utility Commission WTP)	\$ 3,725,500	\$ 41,141,050	\$ -	\$ 11,016,150
12	45	70	46,000	Cleveland	Bradley	New Water Storage Tank (Construction of a 500,000 gallon water storage tank and water booster station on Georgetown Road; and install approximately 4,000 LF of 12-inch water main)	\$ 1,195,000	\$ 42,336,050	\$ -	\$ 11,016,150
13	45	70	63,966	Franklin	Williamson	Distribution System Improvements (Install new water main along Liberty Pike, remove the Grassland and Royal Oaks WST from service, and install pressure reducing valves and connections)	\$ 2,437,500	\$ 44,773,550	\$ -	\$ 11,016,150
14	45	80	10,000	Castalian Springs Bethpage Water Utility District	Sumner	GREEN - Waterline Replacement (Replace and/or upgrade existing waterline in poor condition) - Green Business Case Required	\$ 1,400,000	\$ 46,173,550	\$ 400,000	\$ 11,416,150
15	45	80	13,300	Blountville Utility District	Sullivan	GREEN - Waterline Replacement (Replace approximately 33,000 LF of 8-inch asbestos cement waterlines and replace pumps at main pump station) - Green Business Case Required	\$ 2,800,000	\$ 48,973,550	\$ 2,800,000	\$ 14,216,150
16	45	80	23,000	Lebanon	Wilson	GREEN - Distribution System Improvements (Upgrade the Williams Street Water Booster Station and install approximately 8,000 LF of 16-inch diameter water transmission main) - Green Business Case Required	\$ 2,000,000	\$ 50,973,550	\$ 2,000,000	\$ 16,216,150
17	45	80	23,000	Lebanon	Wilson	GREEN - Water Transmission Main and Booster Station (Upgrade the Seay Hill Water Booster Station and install approximately 8,000 LF of 16-inch diameter water transmission main) - Green Business Case Required	\$ 1,200,000	\$ 52,173,550	\$ 1,200,000	\$ 17,416,150
18	45	90	11,022	Crossville	Cumberland	Waterline Replacement (Replace approximately 5,200 LF of 6-inch and 10-inch waterlines in the Highland Lane and Industrial Blvd/Hwy 127 Areas)	\$ 1,400,000	\$ 53,573,550	\$ -	\$ 17,416,150
19	25	20	8,100	Luttrell-Blaine-Corryton Utility District	Grainger/Union/Knox	GREEN - New Water Storage Tank (Construction of a new 300,000 gallon water storage tank - Scenic View) - Green Business Case Required	\$ 375,000	\$ 53,948,550	\$ 25,000	\$ 17,441,150

**DRINKING WATER STATE REVOLVING FUND
FY 2015 Priority Ranking List**

COMPREHENSIVE LIST

Total DWSRF

\$ 65,868,457

\$ 27,381,057

**Total Green
Requested**

*Includes 5 points for having an approved Growth Plan

Rank	Priority Points*	ATPI	Population	Local Government	County	Project Description	Total Project Amount	Running Total of Total Project Amount Requested (\$)	Green Component Amount	Green Component Running Total (\$)
20	25	30	2,800	West Overton Utility District	Overton	GREEN - Water Meter Replacement (Install approximately 2,600 AMR meters) - Categorically Green	\$ 850,000	\$ 54,798,550	\$ 850,000	\$ 18,291,150
21	25	30	2,800	West Overton Utility District	Overton	Water Tank Rehabilitation (Rehab the Golden Pond and Turkey Mountain water storage tanks)	\$ 130,000	\$ 54,928,550	\$ -	\$ 18,291,150
22	25	30	3,313	Newbern	Dyer	New Water Storage Tank (Construction of a new 250,000 gallon elevated water storage tank on Millsfield Hwy)	\$ 1,000,000	\$ 55,928,550	\$ -	\$ 18,291,150
23	25	30	4,200	Brighton	Tipton	GREEN - Water Meter Replacement (Install approximately 1,400 AMR meters) - Categorically Green	\$ 632,677	\$ 56,561,227	\$ 632,677	\$ 18,923,827
24	25	40	1,620	25 Utility District	Smith	GREEN - Water Meter Replacement (Installation of approximately 700 AMR meters) - Categorically Green	\$ 400,000	\$ 56,961,227	\$ 400,000	\$ 19,323,827
25	25	40	8,957	Munford	Tipton	GREEN - Distribution System Improvements (Replace telemetry system at pumps and storage tanks) - Green Business Case Required	\$ 141,800	\$ 57,103,027	\$ 141,800	\$ 19,465,627
26	25	50	19,000	First Utility District of Hawkins County	Hawkins	GREEN - Water Meter Replacement (Install approximately 8,000 AMR meters) - Categorically Green	\$ 2,400,000	\$ 59,503,027	\$ 2,400,000	\$ 21,865,627
27	25	60	4,500	Waverly	Humphreys	GREEN - Water Meter Replacement (Install approximately 2,700 AMR meters) - Categorically Green	\$ 525,000	\$ 60,028,027	\$ 525,000	\$ 22,390,627
28	25	60	4,500	Waverly	Humphreys	New Water Tank (Replace existing 100,000 gallon water storage tank)	\$ 850,000	\$ 60,878,027	\$ -	\$ 22,390,627
29	25	70	11,000	Oakland	Fayette	GREEN - Water Meter Replacement (Install approximately 800 AMR meters) - Categorically Green	\$ 1,490,430	\$ 62,368,457	\$ 1,490,430	\$ 23,881,057
30	25	80	23,000	Lebanon	Wilson	GREEN - New Water Storage Tank (South Industrial) - Green Business Case Required	\$ 2,500,000	\$ 64,868,457	\$ 2,500,000	\$ 26,381,057
31	25	80	23,000	Lebanon	Wilson	GREEN - New Water Storage Tank (Construction of a 0.5 MG water storage tank at Seav Hill) - Green Business Case Required	\$ 1,000,000	\$ 65,868,457	\$ 1,000,000	\$ 27,381,057

DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF WATER RESOURCES

Clean Water State Revolving Fund (CWSRF) Loan Program
Funds Available for Loan Obligation
June 23, 2015

Unobligated Balance as of April 15, 2015 **\$ 170,700,409**

<u>Increases:</u>	<u>Loan Number</u>	<u>Loan Amount</u>
		\$ -

Unobligated Balance as of June 23, 2015 **\$ 170,700,409**

<u>Applicants:</u>	<u>Loan Number</u>	<u>Loan Amount</u>
McKenzie (subsidized @ \$183,316)	CW1 2015-352	\$ 1,833,160
McKenzie	SRF 2015-354	<u>\$ 36,840</u>
		\$ 1,870,000

Remaining Funds Available for Loan Obligations **\$ 168,830,409**

FACT SHEET

JUNE 23, 2015

Borrower: City of McKenzie
Population: 5,310
County: Carroll County
Consulting Engineer: GRW Engineers, Inc.,
Project Number: CW1 2015-352
Priority List Ranking/Points: 20, 57(FY 2014)/30, 10
Recommended Term: 20 years
Recommended Rate: $(2.26 \times 30\%) - (0.25\%) = 0.43\%$
Project Description: Wastewater Treatment Plant Improvements and I/I Corrections (city wide)

Total Project Cost: \$ 1,870,000

Sources of Funding:

SRF Loan Principal (90%)	\$ 1,649,844
SRF Principal Forgiveness (10%)	\$ 183,316
Other Funds (SRF 2015-354)	\$ 36,840

State-Shared Taxes: \$ 597,089

Debt Service:

Prior Loans: (including SRF)	\$ 0	0.00%
Proposed Loan:	\$ 88,028	14.74%
Total:	\$ 88,028	14.74%

Residential User Charge: (5,000 gal/month)

Current Rate:	\$ 27.09
Proposed Rate:	\$ 27.52 (Eff. 7/01/2015)

Public Meeting: April 30, 2015

**REPRESENTATION OF THE LOCAL GOVERNMENT
AS TO LOANS AND STATE-SHARED TAXES
City of McKenzie CW1 2015-352**

The Local Government hereby represents that:

- (1) The total amount of State-Shared Taxes received by the Local Government in the prior fiscal year of the State is \$587,089.
- (2) (a) The prior loans which have been funded for which the Local Government has pledged its State-Shared Taxes are as follows:

Loan Type	Loan #	Original \$/Amt	Max: Annual Debt Service
N/A			

- (b) The maximum aggregate annual debt service is \$0.

- (3) (a) The loans which have been applied for or have been approved with funding not yet provided, for which the Local Government has pledged its State-Shared Taxes are as follows:

Loan Type	Anticipated Interest Rate	Original \$/Amt	Principal Forgiveness	Anticipated Max. Annual Debt Service
SRF/Sewer	0.43%	\$1,833,160	\$183,316	\$86,105
SRF/Sewer	0.43%	\$36,840	\$0	\$1,923

- (b) The anticipated maximum aggregate annual debt service is \$88,028.

- (4) (a) State-Shared Taxes have been pledged by the Local Government to secure other obligations describe below:

Type of Obligation	Identifying #	Original \$/Amt	Max. Annual Pledge of State-Shared Taxes
N/A			

- (b) The anticipated maximum aggregate annual pledge of State-Shared Taxes pursuant of other obligations is \$0.

- (5) The amount of Local Government indebtedness Subparagraphs (2)(b), (3)(b) and (4)(b) having a lien on the State-Shared Taxes referred above is \$88,028.


- (6) The amount set forth in Subparagraph (1) less the amount set forth in Subparagraph (5) is \$509,061

Duly signed by an authorized representative of the Local Government on this 24th day of March, 2015.

This is the Comptroller's certificate as required by TCA 4-31-108. The approval of the loan(s) is contingent upon the approval of the Tennessee Local Development Authority.

LOCAL GOVERNMENT

BY:


Jill Holland, Mayor

FACT SHEET

JUNE 23, 2015

Borrower: City of McKenzie

Population: 5,310

County: Carroll County

Consulting Engineer: GRW Engineers, Inc.,

Project Number: SRF 2015-354

Priority List Ranking/Points: 20, 57(FY 2014)/30, 10

Recommended Term: 20 years

Recommended Rate: $(2.26 \times 30\%) - (0.25\%) = 0.43\%$

Project Description: Wastewater Treatment Plant Improvements and I/I Corrections (city wide)

Total Project Cost: \$ 1,870,000

Sources of Funding:

SRF Loan Principal	\$ 36,840	.
Other Funds (CW1 2015-352)	\$ 1,833,160	

State-Shared Taxes: \$ 597,089

Debt Service:

Prior Loans: (including SRF)	\$ 0	0.00%
Proposed Loan:	<u>\$ 88,028</u>	<u>14.74%</u>
Total:	\$ 88,028	14.74%

Residential User Charge: (5,000 gal/month)

Current Rate:	\$ 27.09
Proposed Rate:	\$ 27.52 (Eff. 7/01/2015)

Public Meeting: April 30, 2015

**REPRESENTATION OF THE LOCAL GOVERNMENT
AS TO LOANS AND STATE-SHARED TAXES
City of McKenzie CWSRF 2015-354**

The Local Government hereby represents that:

- (1) The total amount of State-Shared Taxes received by the Local Government in the prior fiscal year of the State is \$597,089.
- (2) (a) The prior loans which have been funded for which the Local Government has pledged its State-Shared Taxes are as follows:

Loan Type	Loan #	Original \$/Amt	Max: Annual Debt Service
N/A			

- (b) The maximum aggregate annual debt service is \$0.
- (3) (a) The loans which have been applied for or have been approved with funding not yet provided, for which the Local Government has pledged its State-Shared Taxes are as follows:

Loan Type	Anticipated Interest Rate	Original \$/Amt	Principal Forgiveness	Anticipated Max. Annual Debt Service
SRF/Sewer	0.43%	\$1,833,160	\$183,316	\$86,105
SRF/Sewer	0.43%	\$36,840	\$0	\$1,923

- (b) The anticipated maximum aggregate annual debt service is \$88,028.
- (4) (a) State-Shared Taxes have been pledged by the Local Government to secure other obligations describe below:

Type of Obligation	Identifying #	Original \$/Amt	Max. Annual Pledge of State-Shared Taxes
N/A			

- (b) The anticipated maximum aggregate annual pledge of State-Shared Taxes pursuant of other obligations is \$0.
- (5) The amount of Local Government indebtedness Subparagraphs (2)(b), (3)(b) and (4)(b) having a lien on the State-Shared Taxes referred above is \$88,028.
- (6) The amount set forth in Subparagraph (1) less the amount set forth in Subparagraph (5) is \$509,061

Duly signed by an authorized representative of the Local Government on this 30th day of April, 2015.

This is the Comptroller's certificate as required by TCA 4-31-108. The approval of the loan(s) is contingent upon the approval of the Tennessee Local Development Authority.

LOCAL GOVERNMENT

BY: 

Jiff Holland, Mayor

DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF WATER RESOURCES

Drinking Water State Revolving Fund (DWSRF) Loan Program
Funds Available for Loan Obligation
June 23, 2015

Unobligated Balance as of April 15, 2015 **\$ 48,404,625**

<u>Increases:</u>	<u>Loan Number</u>	<u>Loan Amount</u>
		\$ -

Unobligated Balance as of June 23, 2015 **\$ 48,404,625**

<u>Applicants:</u>	<u>Loan Number</u>	<u>Loan Amount</u>
Crossville (loan increase) (subsidized @ \$102,303)	DW1 2012-116	\$ 341,010
		\$ 341,010

Remaining Funds Available for Loan Obligations **\$ 48,063,615**

FACT SHEET

JUNE 23, 2015

Borrower: City of Crossville
Population: 33,879
County: Cumberland County
Consulting Engineer: Environmental & Civil Engineering Services
Project Number: DW1 2012-116
Priority List Ranking/Points: 9 (FY 2011)/65
Recommended Term: 20 years
Recommended Rate: $(2.34 \times 80\%) = 1.87\%$

Project Description: Water Distribution System Improvements

		Increase
Total Project Cost:	* \$ 2,231,010	\$ 341,010

Sources of Funding:

SRF Loan Principal (70%)	\$ 1,561,707
SRF Principal Forgiveness (30%)	\$ 669,303
Other Funds	\$ -0-

State-Shared Taxes: \$ 1,311,718

Debt Service:

Prior Loans: (including SRF)	\$ 895,380	68.26%
Proposed Loan:	\$ 93,636	7.14%
Total:	\$ 989,016	75.40%

Residential User Charge: (5,000 gal/month)

Current Rate: \$ 22.80

Public Meeting: February 10, 2015

* There is a previous Loan in the amount of \$ 1,890,000

**REPRESENTATION OF THE LOCAL GOVERNMENT
AS TO LOANS AND STATE-SHARED TAXES
Crossville DW12012-116(Loan Increase)**

The Local Government hereby represents that:

- (1) The total amount of State-Shared Taxes received by the Local Government in the prior fiscal year of the State is \$1,311,718.
- (2) (a) The prior loans which have been funded for which the Local Government has pledged its State-Shared Taxes are as follows:

Loan Type	Loan #	Original \$/Amt	Principal Forgiven	Max: Annual Debt Service
SRF/Sewer	01-156	\$474,646	\$0	\$27,408
SRF/Sewer	09-225	\$4,500,000	\$1,800,000	\$177,744
SRF/Sewer	10-261	\$500,000	\$0	\$32,616
SRF/Water	00-020	\$5,850,372	\$0	\$347,904
SRF/Water	00-033	\$1,220,112	\$0	\$70,464
SRF/Water	09-087	\$5,000,000	\$2,000,000	\$196,608
SRF/Water	10-105	\$667,670	\$0	\$42,636

- (b) The maximum aggregate annual debt service is \$895,380.

- (3) (a) The loans which have been applied for or have been approved with funding not yet provided, for which the Local Government has pledged its State-Shared Taxes are as follows:

Loan Type	Anticipated Interest Rate	Original \$/Amt	Principal Forgiven	Anticipated Max. Annual Debt Service
SRF/Water	1.87%	\$2,231,010*	\$669,303	\$93,656

* The TLDA approved \$1,890,000 (\$1,323,000 Loan; \$567,000 PF) on 04/03/2012. The city is requesting a loan increase of \$341,010 (\$238,707 Loan; \$102,303 PF) for total funding of \$2,231,010.

- (b) The anticipated maximum aggregate annual debt service is \$93,656.

- (4) (a) State-Shared Taxes have been pledged by the Local Government to secure other obligations describe below:

Type of Obligation	Identifying #	Original \$/Amt	Max. Annual Pledge of State-Shared Taxes
N/A			

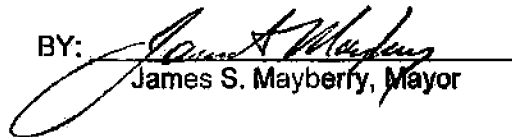
- (b) The anticipated maximum aggregate annual pledge of State-Shared Taxes pursuant of other obligations is \$0

- (5) The amount of Local Government indebtedness Subparagraphs (2)(b), (3)(b) and (4)(b) having a lien on the State-Shared Taxes referred above is \$989,036.
- (6) The amount set forth in Subparagraph (1) less the amount set forth in Subparagraph (5) is \$322,682.

Duly signed by an authorized representative of the Local Government on this 15th day of April, 2015.

LOCAL GOVERNMENT

BY:


James S. Mayberry, Mayor